U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No. 08/709930

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

The drawings filed (insert date)	View and enlarged view not labled separatly or properly. Fig(s) Sectional views. 37 CFR 1.84 (h) 3 Hatching not indicated for sectional portions of an object. Fig(s) Cross section not drawn same as view with parts in cross section with regularly spaced parallel oblique strokes. Fig(s) 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion when
Not black solid lines. Fig(s) Color drawings are not acceptable until petition is granted. Fig(s) PHOTOGRAPHS. 37 CFR 1.84(b)	page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) 9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism with crowding
Photographs are not acceptable until petition is granted. Fig(s) Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s) Poor quaitty (half-tone). Fig(s)	when drawing is reduced in size to two-thirds in reproduction. Fig(s) Indication such as "actual size" or scale 1/2" not permitted. Fig(s)
GRAPHIC FORMS. 37 CFR 1.84 (d) Chemical or mathematical formula not labeled as separate figure. Fig(s) Group of waveforms not presented as a single figure, using common vertical axis with time extending along horizontal axis.	CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l) Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (except for color drawings). Fig(s)
Fig(s) Individuals waveform not identified with a separate letter designation adjacent to the vertical axis. Fig(s)	11. SHADING. 37 CFR 1.84(m) Solid black shading areas not permitted. Fig(s) Shade lines, pale, rough and blurred. Fig(s)
Paper not flexible, strong, white, smooth, nonshiny, and durable. Sheet(s) Erasures, alterations, overwritings, interlineations, cracks, creases, and folds copy machine marks not accepted. Fig(s) Mylar, yelum paper is not acceptable (too thin). Fig(s)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p) Numbers and reference characters not plain and legible. 37 CFR 1.84(p)(i) Fig(s)
5. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.6 cm. by 35.6 cm. (8 1/2 by 14 inches) 21.6 cm. by 33.1 cm. (8 1/2 by 13 inches) 21.6 cm. by 27.9 cm. (8 1/2 by 11 inches) 21.0 cm. by 29.7 cm. (DIN size A4) All drawing sheets not the same size. Sheet(s) Drawing sheet not an acceptable size. Sheet(s)	Numbers and reference characters not oriented in same direction as the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) Numbers, letters, and reference characters do not measure at least .32 cm. (1/8 inch) in height. 37 CFR(p)(3) Fig(s)
6. MARGINS. 37 CFR 1.84(g): Acceptable margins: Paper size	13. LEAD LINES. 37 CFR 1.84(q) Lead lines cross each other. Fig(s) Lead lines missing. Fig(s)
2).6 cm. X 35.6 cm. 21.6 cm. X 33.1 cm. 21.6 cm. X 27.9 cm. 21.0 cm. X 29.7 cm. (8 1/2 X 14 inches) (8 1/2 X 13 inches) (8 1/2 X 11 inches) (DIN Size A4) T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm. (1") 5.4 cm. (1/4") 5.4 cm. (1/4") 5.4 cm. (1/4") 5.5 cm. (1.5 cm. R .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") .70 cm.	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s) 15. NUMBER OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals,
Margins do aci cratom to chart above. Sheetts Loft (L) Right (R) Bottom (B)	beginning with number 1. Fig(s). View numbers not preceded by the abbreviation Fig. Fig(s)
7. VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes. All views not grouped together. Fig(s) Views connected by projection lines or lead lines. Fig(s) Partial views. 37 CFR 1.84(h) 2	16. CORRECTIONS. 37 CFR 1.84(w) Corrections not made from prior PTO-948. Fig(s) 17. DESIGN DRAWING. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Fig(s)
COMMENTS:	

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